



Monthly Engineering Department Report

To: Brian L. Barroso, City Manager

Date: February 14, 2025

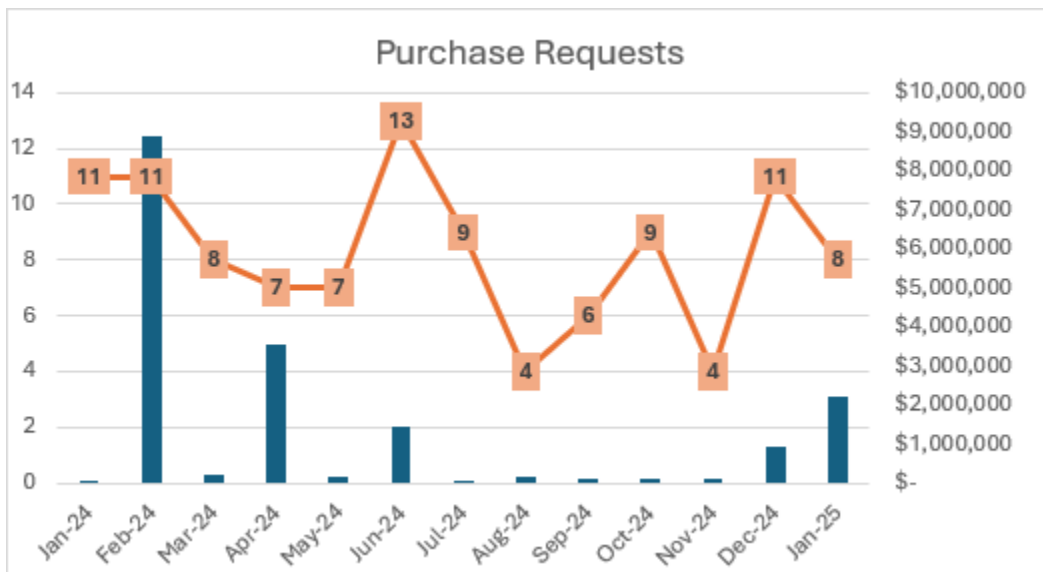
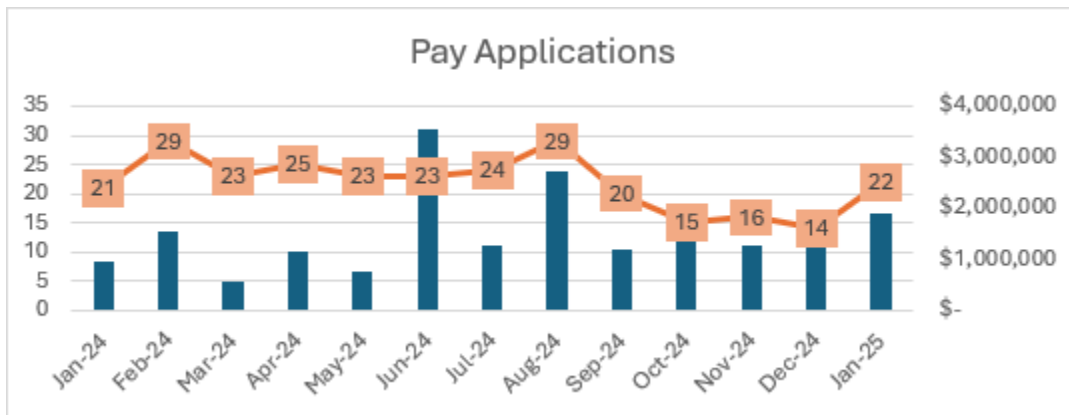
From: David Allen, P.E., PMP, Engineering Director

Subject: January 2025 – Month 01 / Engineering Department

- Engineering Monthly Report
 - Financial Summary

22 Pay Applications for \$1,899,666

8 Purchase Requests for \$2,197,313



- **Engineering Services**

- 32k Social Media hits on Facebook/Instagram for Bike/Mobility.
- 11 Key West Connects/Citizen Request were addressed.
- 92 Temporary ROW Permits were reviewed.
- 3 right-of-way easement was reviewed.
- 1 Agenda Items prepared for January City Commission Meeting
- 1 Resolutions approved by City Commission
- 1 Change Order in process
- 19 active Consultant and Construction Contracts managed for City Projects.
- 21 Consultant/Project meetings attended.
- 150+ Project site visits conducted.
- 6 Webinars/conventions/training attended.
- 5 Board / Committee meetings attended.
- 4 Director Meetings attended.
- 2 Outreach event conducted / attended.
- 3 Portable traffic counter traffic sites evaluated.
- 370 Bicycle lights & bells distributed.

- **Design and Construction**

- **Bid proposals received**
 - KWFD Boat Lifts - \$200K
- **Spencer's Boat Yard Seawall** – Contractor has completed test pile and begun install of pile.
- **Staples Ave Pedestrian Bridge** – Completed and bridge is completely open to the public. Materials have been received for signage and bollard protection. Scheduling and coordinating with Community Services for installation.
- **Smathers Beach Pavilions** - Pavilions structures complete and Community services to provide/install picnic tables secured under each pavilion.
- **Eaton Street Resurface and Drainage** –City is continuing trench restoration with final paving and striping completion in April.
- **South Street improvements** – Minor items to be completed by contractor as well as punch list resolution.
- **Clinton Square Pocket Park** – Contractor is currently on schedule to complete February 2025. Irrigation System and Paver installation is 95%+ complete, Landscaping is complete but not accepted due to vegetation/trees have not appeared healthy and established, Stucco and Electrical is 80% complete.
- **John Jones Navigation Center** – The roofing and building primary electrical feed are in progress and are expected to complete the first week of February. Interior electrical work, plumbing, and site storm water drainage are in process.

- **Firehouse 3** – Repairs complete.
- **Frederick Douglass Community Center** – Ribbon Cutting Eminent.
- **Beach Restoration:** Monitoring continues, no action levels met to date.
- **Southernmost Point Plaza** - Progress has continued with design on the project with 60% design comments delivered back to BBC. Final TDC DAC 1 Phase 2 Grant approval documents received from the Monroe County BOCC in the amount of \$1,501,302.00
- **Southernmost Point Seawall Repair** – Design 100%. IFB being prepared for advertisement in February.
- **MLK Pool** - Quarterly Structural assessment are scheduled. The structure has a few items needing attention by or before September 2025 to maintain operation.
- **Bayview** – Working with Community Services to phase work and begin improvements with funds available leaving future expansion options open.
- **FDEP PCPP Agreement** Fully executed document and assignment of project to State coordinator was accomplished. FDEP has reached out to the Agency Term Contractor (ATC) for scheduling the work required for closure.
- **Welcome Sign** – Conceptual Design was rejected by FDOT. Developing compliant design for presentation to CM & Commission.